V. An Abstract with some Reslections on a new Account of East-India and Persia, in Eight Letters, being Nine Years Travels, begun 1672. and finished 1681, &c. By John Fryer, M. D. Cantabrig and Fellow of the Royal Society. Printed for R. Chiswel at the Rose and Crown in St. Paul's Church-Yard. 1698.

OW much the Geography of the present Age surpasses that of the Ancients, is sufficiently known to all fuch as have been at the trouble to examine and compare them; and that not only for the Number and Quantity of the Habitable and Inhabited Countries of the World: but for the more exact Limitations and Boundaries of them; and for the more particular Account of the Nature and Products of the Countries themselves; that is, of the Nature of the Soyl, and of the Animals, Vegetables and Minerals it produceth and yields, and of the Men that inhabit each, their Shape, their Genius, Manners, Customs, Laws, Governments, Arts, Inventions, Trades and Manufactures, and whatever else is of Significancy to be known concerning them. For this in a great measure we are beholding to such Ingenious Spirits as this our Author, who have had the Curiofity not only to travel, view, and inform themselves in the Places where they are, but also the Industry to record them in writing, whilst yet fresh in their Memory, and the good Nature to communicate them in Print for the Use of the Publick. Of this Kind we have had of late Years many eminent Instances of our own Countrymen, concerning the In-land parts, as Captain

tain Smith, Mr. Herbert, Mr. Sands, Sir Tho. Row, Mr. Gage. Mr. Ligon, Mr. Willoubby, Mr. Ray, Sir George Wheeler, Captain Knox, Mr Dampire, and divers others. and now laitly this of the present Author, who not withstanding several Writers had been before him, yet sew having been in those Parts where he had been, at least had not stayed there so long as he did, has offered divers Novelties either passed over, or not so particularly observed by them as he has done. His Method of Delivery is not bounded by the narrow Limits of an Historian, nor loofely Extravagant like Poetick Fiction, but fuited to Time and Place, so as to manifest his Diligence in observing and collecting, and his Sincerity in compiling what may affift the next Adventurers, and fatisfy the present Enquirers. He has divided the whole Discourse into Eight Letters, written to a Friend, and dated from several Parts where he then was. The First gives an Account of his Voyage from England till he arrived at Bombaim, which was a just Year or Twelve Months: taking notice of what occur'd remarkable at Sea, or on the Shoars and Places where he Landed, as at St. Fago (which he more particularly describes) as also Johanna. Then Mechlapatan [where he takes occasion to describe the Kingdom and present Estate of Golconda, and the manner of living of the East India Company's Factors at that Place, the Climate, Soyl, Temper of the Air and Seasons, the Animals and Vegetables; the Inhabirants, (Moors and Gentues,) their several Customs and Natures, their Trades, Employments and Arts, their Language, Writing, Religions, Laws, and Punishments, (one of which, though Tragical, is somewhat Comical, by a Drink compounded of Bang and Deutro) their Servants and Beasts for Service as well as Food; and here he describes more particularly the Elephants. After this he describes Fort St. George and Maderas, the Estate of Ddd 2 the

the English there and that of the other Inhabitants; and by the way gives an Account of the Chinam or Berele; then the City of St. Thomas (and a forto: Christians there) then Trebletore (and here takes occasion to relate some Contents of our English with the Dutch, then at Wars with us) and then proceeds to a Delcaption of the Air and Sealons, the Monfoons, and Rains, and Storms ufual in those Parts; taking notice of strange colour'd Fishes in the Sea, and Tuttecory on the Land, and also of the prodigious Ridge of the Mountain Gates, extending North and South Nine Hundred Miles, and severing the Coast of Coromandel from that of Malabar, and terminated by the Promontory or Cape of Comorine; after the passing of which he describes the Malabar and Canatick Coast as far as Bombaim: Here he relates a strange Phenomenon of a Shole of Pilchards passing by. that gave a Light bright enough to read a small Print by He takes notice of Carnapoly (whence we formerly had Pepper); then of Cochin, then Tanore, which he more particularly describes; then Calicut: then Phalopatan, where he took Boat and rowed up the River to Cutty Cony (then refigned to the English where they have a Fort). Being return'd they passed Northward, leaving the Malabar Coast and entring the Canatick they Anchored and Landed at Onor, from thence they went to Miria, where they laded Pepper, Saltpeter and Betele-Nuts. Then passed Carwar, Goa, Rajapore and lastly arrived at Bombaim, lying in 18°. 40'. whose Bay he Describes and thence Dates this First Letter.

In his Second Letter he gives a more particular Account of the Island of Bombay, one of the Islands of Salfet lying in the middle between Goa and Surat. This Island and a great Quantity of the low Lands, he observes has been rais'd out of the Sea, for that the Rocks many Miles up the Country, are bestuck with Oyster-Sheils

Shells and other Trophies of the Sea. Here he gives a History of it how it came into the Possession of the English, and of the East-India Company, and of what import it is to them with respect to their Trade, &c.

Then he surveys Canorine, an Island lying near Bombaim, and there describes prodigious Works of Antiquity cut out of the Rocks. From hence he visits Bascin, a City of the Portugals, which he describes with the Remarkables taken notice of in his going and returning, among which, at Elephanto was an Idol Temple cut out of a Rock as the former.

Next he relates the Occurrences that he took notice of in his Journey with an Embassy sent to Sevagi, whose residence was on a very high Hill, call'd, Rairee, inaccessible but only by one narrow way. By the by he relates the Ceremonies of crowning the Raya.

From hence he passes to Swally, the Port of Surat, which he describes, and the Company's Factory in that Place; and takes notice of the Valour and Success of a President there in repulsing the Power of Sevagi, and dates his Letter from Surat, Jan. 15. 167.

In his Third Letter he gives a more particular and more full Account of Surat, and its Inhabitants, and first takes Notice of Musleimen-Beggars, ready to do Mischief, and of Scuman, or Soldiers being drunk with Sang mixed with Milk. Then he describes the other Inhabitants, their Houses, Customs, Heather and Mahometan Rites, their Way of Entertaining, Diet, Cloathing, Religious Ceremonies, Marriages, Burials, Sc. then the Vagabond Fakiers, or Holy Men, the Pest of the Place, then the Magistrates, Mints, Inarkets, Fortifications, Soldiers, Moschs, Caravanieras, Scalles, Sc. Without the Town, he describes the Tombs of the English, Dutch and Armenians, French, Musselmen, Pilgrims, Heathers; and here he mentions their Fakiers, or Heather Priests, and their strange

and ridiculous Rites and Customs. Then he describes their Tanks, Grottoes, Gardens, the Flowers and Plants: as the Cotton-Tree, Bang, Alluh, (or a Specifick Bark for all Fluxes,) the Sensible Plant, Milk Bushes, Sugar-Canes, Tobacco, &c. And lastly, he describes the River, and its commodiousness for Shipping though they have few Ships of their own, and those managed by unskilful Navigators; nor will the Dutch permit them to be taught, least they should prove Enemies: And then by the way he relates the Story of the late Revolution at Bantam; after which he proceeds to describe their Solemnities, on Religious Accounts, their Sports and Recreations, the Education of their Children, their Trade, and particularly their Jewellers. Then he describes their Difeafes and ways of curing: by the way, he mentions some Rarities in the English Factory, amongst other some Pidgeons, Champore Cocks, White casting a little Yellow Amadavad Birds: nor does he omit to describe the Vermin they are troubled with, as, Rats as big as our Pigs, burrowing under Houses: Mongoose, a sort of Ferret: Musk Rats; Guianaes; also Centipedes, Scorpions, vast Spiders, poysonous Snakes, Crocodiles: then he describes the Parseys what they are, their worshiping the Sun; their exposing their Dead to be devoured by Birds, their Manner of Living, Their Breeding milk white Oxen and Buffalas; and by the way he describes a fort of Bird call'd a Columbine, making a Noise like a Bittern: and concludes this Section with an Account of the Conveniencies the Place affords for the Building Ships, as vast Quantities of Timber, Damar, Cair-yarn, besides good Flax and Hemp, and Iron from the Mountains of the South, so that for Trade, no Place in India can equal Surat. In his next Section he relates his Passage from Surat to Bombaim, and thence to Jenea; by the way he describes a vast Turtle or Tortoise, and divers other remarkable

markable Occurrances in passing the Mountains, and several Towns and Villages. At Jenea he is introduc'd to the Nabob's Presence, where he understands what he was fent for, which was to visit some Patients, viz. one of his Wives in the Haram the Circumstances of which he relates together with a Description of the Women, and their Manner of Living in that Reclufe: the other Patient was Brother of the Nobob; he stayed here and visited several Places. as an Emperor's Pallace gone to decay, then an ancient City called, Dunginesse, cut out of a Mountainous Rock. with a Temple and other spacious Halls, not inferior for Antiquity, Workmanship, Water, and other Conveniencies to those of Canorine, now lest a desolate Habitation for Bats and Wasps. From hence he describes his Ascent to the Top of a Hill accessible but by Seven Gates, where the Nabob's Brother was Governour: where how he was treated, and what else he took notice of he relates, as great Granaries hewed out of Stone, at first supposed for some Religious Use, because of their delicate ingraving; there are several Tanks fill'd with Butter of Four Hundred Years flanding, prized by the Gentiles as high as Gold for its Vertue to cure old Aches and fore Eyes, a present of some of which taken cut of one of them opened on purpose, was made him, being a black stinking viscous Balsom; there were also Tanks for Water, also Two unshapen Sakers, each 22 Foot long out of which not long before, a Bullet Shot had kill'd a Rajah at Two Course off, which made a Bonfire of Two of his Ladies, and Twenty Domesticks to attend him in another World, as his Physician, Barber, Washerman, Horsekeeper, &c. a usual Heathen Custom. Descending in his return he observed many Dens and Caverns cut out of the Rocks, which he believes to be the Works of some Zealots in former Ages: In another Place he takes notice of a fort of shining Flies, which made a Tree look as if all

in a Flame, and which prefently would receive its native Verdure, at which his Coolyes were afrightned. In a Third he takes notice of Frogs of a prodigious Magnitude, as also of a Tree called the Nury-tree, which always Bloffoms in the Night, and sheds them soon after Sun Rising. He describes also the Moor Priests, their Mosks and Service in them: and last of all his Arrival at Bombaim, whence he dates his Letter, Sept. 22. 1675.

'Tis very remarkable in these Letters, that the Author has given us to many Instances of those Prodigious Works of Antiquity, of cutting such vast Temples or Rooms out of the natural Rock, which feems to have much out-lasted the History of the Authors of them. and possibly all other Heathen History; the Grandure and Magnificence of them seeming to speak them to have been of the first, and now unknown Ages of the World, such as were also the Pyramids of Ægypt, and the Labyrinths, concerning which we have no true Records, but only some conjectural Fictions, or groundless Traditions. But indeed of the two, these Subterraneous Cavities feem to be of the greatest Antiquity and Possibly to have given occasion to construct the Superterranean Fabricks, for as probable that the Heat of the Climate where they were first begun, and the natural Cavities in the Morniains and Rocks might administer the first Occasion of the artificial making of them, and that was in Probability first done by the Athiopians, who were the Instructors and Tutors to the Ægyptians, from whom they received their Hieroglyphicks, as is restified by Diodorus Siculus. Now the Æthiopians inhabiting a Climate so very hot, could not well tolerate the Mid-day-Heats, without sheltering themselves under the Shade of fome Trees or Rocks, till the Violence thereof was abated; and that Country, especially the Higher Æthiopia, affording many natural Caverns in the Mountains, which must

must necessarily be most refreshing in the Hottest Seasons, by reason of the Exclusion of the Sun-Beams, and by reason of the Body of Stone or Earth over their Heads; as may be manifefully experimented here in Churches Vaulted with Stone, and much more in Vaults under Ground. These Caverns in probability invited the Natives there to shelter themselves, and that might put some of the better fort, or the Princes, to make use of Art, to fit and make them more convenient for Use, and by degrees for Ornament, and by further Degrees for Religious or Superstitious Uses; for such we are inform'd were the Places where the Sybilline Oracles were delivered, and by degrees for Sepulture, such as the Guanches in Teneriff have appropriated to their Ancesters, and such as the Ægyptians made use of for Repositories of their Mummeys; and such also seem to have been the Wells and Grottoes for the Mummeys, the Labyrinths and the Subterranean Temples of Ægypt. Now as the natural Subterraneous Caves feem to have been the Occasion of all these artificial ones, and their Embelishments under the Ground, so the great Rocks, Masses of Stone and Mountains, feem to have given the Occasion of shaping and cutting of them into feveral Forms, for several Defigns; such I conceive were the Rocks shaped into a Sphynxes Head in Ægypt, and the Two Rows of Rooms on Two Sides of a Square for the great Pyramid; and the casing of such a shaped Rock with Ashker or Blocks of other Stone, made the great Pyramid it felf. in Probability this Practice was from Ægypt spread far and near into the East, together with Idolatry, Superstition, and other Heathenish Rites and Customs, and there are, it seems, many Relicts of them remaining to this Day in these Places. But besides these Remainders of Antiquity in these Western Parts, of Asia and Agypt, we find they were not wanting in the Easternmost Parts Eee

of Asia likewise, who have as good Reason to pretend to Antiquity, and possibly much better than Ægypt, Æthiopia, Chaldea, &c. for that we are inform'd by the Descriptions of the vast Empire of China, that they have many Mountains formed by Art into various Snapes, that they have and do still make use of inaccessible Mountains for their Safe-guard against Incursions and Invadings of their Enemies, and for living quiet and secure from their Foreign Disturbers; for which Use some of these mentioned by the Doctor, do manifestly seem to have been occasioned. Besides, we find that the Heathen Priests did much affect to make use of the Tops of Hills and Mountains, and the Caverns and Caves of Rocks and Hills, for the places of their Idolatrous Worthip. and for delivering of their Oracles; for which, 'tis not unlikely but that some of these were at first design'd. though they have been fince deserted or converted to other Uses.

But to leave these Enquiries to the Scrutiny and Judgment of more knowing Antiquaries, I shall proceed to give some farther Account of the Contents of his other Letters. In his Fourth Letter, there he gives an Account of the Canatick Country; and first he describes Carmar. and the Fleet of Sevagi there: next Goa, and all that is remarkable in and about that City; then an Excursion to Gocourn, where he relates the strange Rites of a Heathen Solemnity, and adds a Discourse of the bordering Princes and Governments, as also of the wild Beasts of the Woods. as Tigers, Apes, &c. and of the Trees and Fruits, as the Bamboos, Cassia Fistula, Tamarind-Tree, Indian Oak, Nux Vomica, Mangoes, Cheruses, Ananas, &c. then adds a summary Description of the whole Country. and its Products in general, as of its Mountains, Plains, Woods, Rivers, the Minerals, Vegetables, Animals, the People and their Constitutions, and Customs, Housing, Cloathing.

Cloathing, Diet, their Occupations, and lastly, a very particular Account of their Weights, Measures, and Coyns, in which he has amassed together so many Remarkables, that 'tis very difficult to give an Abstract or Epitomy of them.

in his Fifth Letter he gives an Account of his leaving this Country, and his failing to Persia, and landing at Gembroon, relating all the Particulars he remarkt in his Voyage; and after a Description of this Place, he relates the Particulars he observed in his Travels by Land to Siras, and then to Persepolis or Chalminor, both which he describes, a d a multitude of curious Observations which he took potice of by the way: from thence he relates his Prog els into Parthia, and lo to Spahan, where he describes all that is remarkable in and about that City, as at Felfa a part of its Suburbs, where live Six Thousand Families of Armenians, some French Artizans, and the ancient Gabers, Gauraas, or true old Persians, (whose prefent Condition he relates) as also that of the Armenians and Georgians, and all their Religious Rites and Ceremonies; in the Place it self he first describes the Emperor's Palace and the Rarcties thereof, together with the Divertifements; and adds a Catalogue of Plants he found there to flourish, with the Times and Nature of the Seasons: Then he relates his Journey to Gombroom, in the Winter. and his Return to Spahan in the Spring; and then his Voyage to Congo for Pearl, all whose Sorts he describes with their Values, &c.

After this he gives a more full and particular Account of the present State of all Persia, both Geographical, and Political, comprising the Natural and Civil History thereof, and that more fully than I have met with inany other Author.

His Sixth and Seventh Letters give an Account of some Broils and Revolutions that happened in and about Surat, during his stay there, and a further Account of the Great Mogul and his Actions and Power.

His Eighth Letter is a Journal of his Voyage in his Return to England, wherein he relates the History of St. Helena, and describes the Island of Ascension more particularly than I have elsewhere sound it; and last of all, his Landing in Kent, August the 20th. 1682. from whence he dates his last Letter.

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